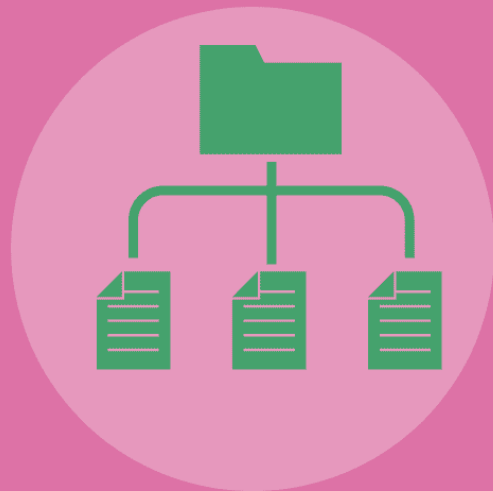


Beginner's Guide to WordPress File and Directory Structure in 2021

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Beginner's Guide to WordPress File and Directory Structure



Do you want to learn about the WordPress directory and then file structure? The core WordPress applications, plugins, themes, and user uploads are wholly stored in your website. Inside this newcomer's guidebook, we'll make clear the WordPress directory and file structure.

The Reason You Ought to Know About WordPress File and Directory Structure?

Lots of consumers can run their own WordPress website with no understanding WordPress files or directories. But, focusing on how WordPress stores directories and files can help you solve quite a few common WordPress issues by yourself.

Read Also: Read our detailed guide on [embed Google Forms](#).

This Guide Is Going to assist you.

- Study that which WordPress folders and files have been core files.
- Discover how WordPress saves your picture and media uploads.
- Exactly where WordPress keeps your theme and plugins.
- Where configuration documents have been stored in your WordPress setup.

This advice also enables you to determine which WordPress data files you must copy.

Additionally, you will manage to do troubleshooting responsibilities such as deactivating all WordPress plugins, changing to any default theme, or fixing other ordinary WordPress glitches.

That said, let us look at the WordPress file and directory structure.

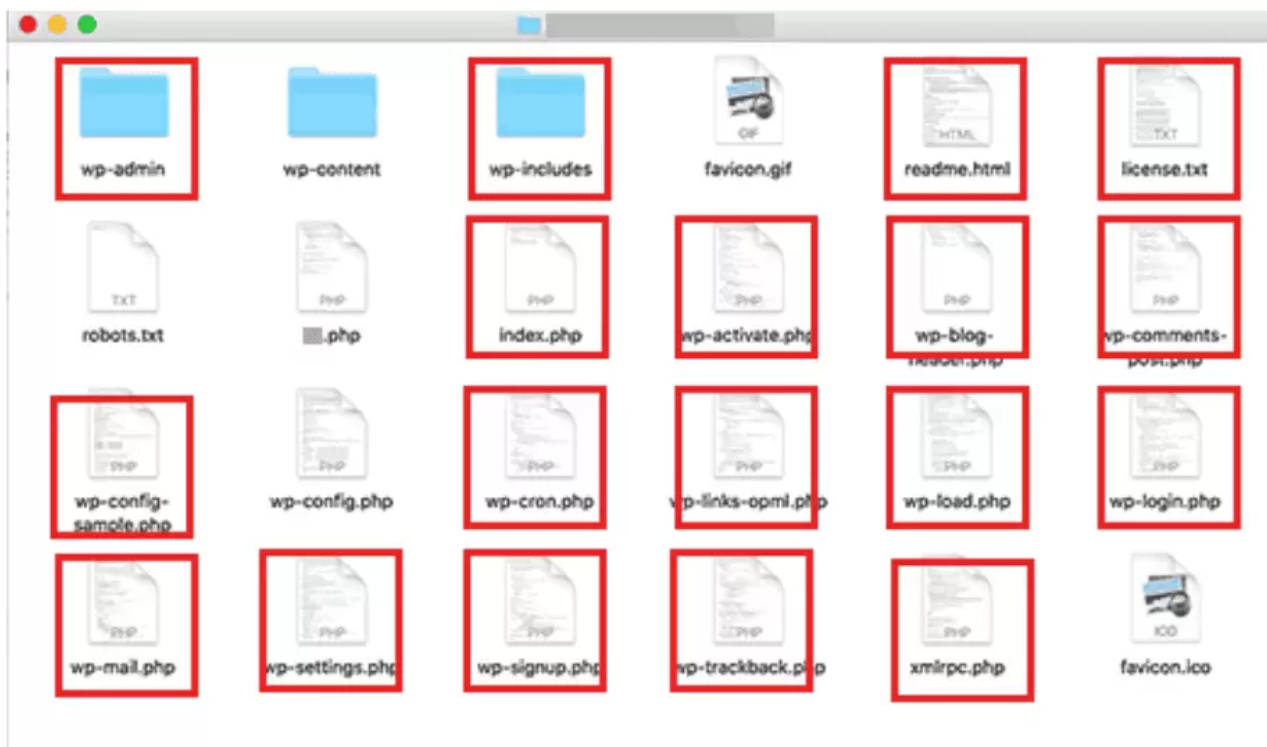
Must Read: Read our detailed guide on Hostinger Hosting.

Getting WordPress Data Files and Directories

To begin with, you're going to require an FTP client to connect with a WordPress server.

A less complicated alternate to FTP is the file manager. It's a web-based tool that comes assembled into a cPanel dashboard for your WordPress hosting accounts.

Once You've associated having a WordPress site utilizing FTP or File Manager, then you will realize an directory and file structure that looks within this manner.



Folders and files in red squares would be the core WordPress files. These are the folders and files which operate your WordPress website. You're not assumed to edit all those files by yourself.

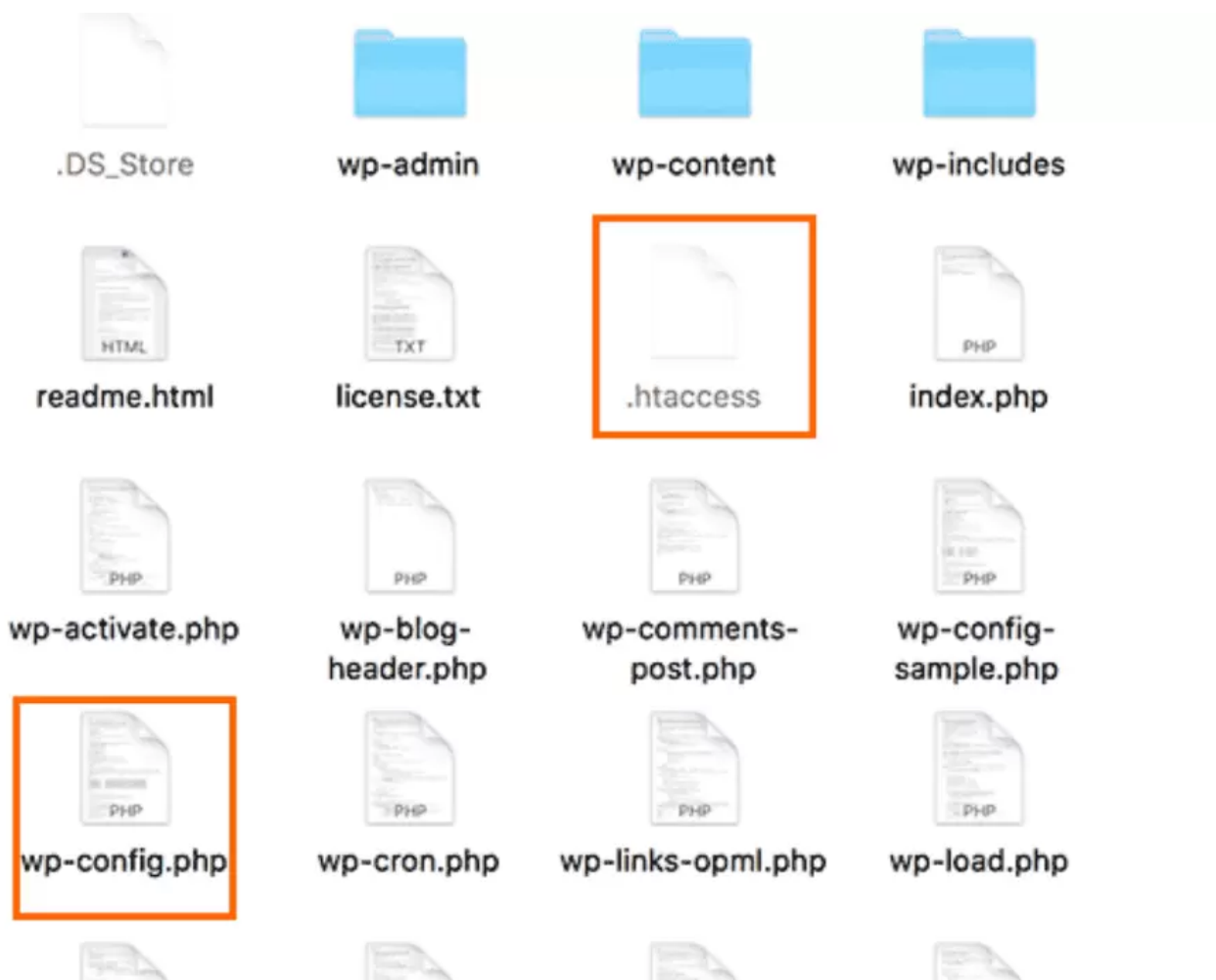
Here's a list of core WordPress files and folders you'd see on your own WordPress website's root directory.

- wp-admin [dir]
- wp-includes [dir]
- index.php
- license.txt
- readme.html

- wp-activate.php
- wp-blog-header.php
- wp-comments-post.php
- wp-config-sample.php
- wp-cron.php
- wp-links-opml.php
- wp-load.php
- wp-login.php
- wp-mail.php
- wp-settings.php
- wp-signup.php
- wp-trackback.php
- xmlrpc.php

WordPress Configuration data files

Your WordPress root directory comprises some distinctive configuration data files. These files include applicable settings unique to an own WordPress website.



- .htaccess — an server setup file, WordPress utilizes it to manage permalinks and redirect.
- Wp-config.php — This file informs WordPress how to link with an own database. Additionally, it puts several worldwide configurations for the WordPress website.

- Index.php — The index file ostensibly heaps and initializes your entire WordPress files as soon as a person requests a webpage.

You might have to edit wp-config.php or even .htaccess file sometimes. Be more cautious when editing these 2 data files. A very small error is able to get your site inaccessible.

When editing these 2 data files, consistently make backup copies onto your computer before creating any changes.

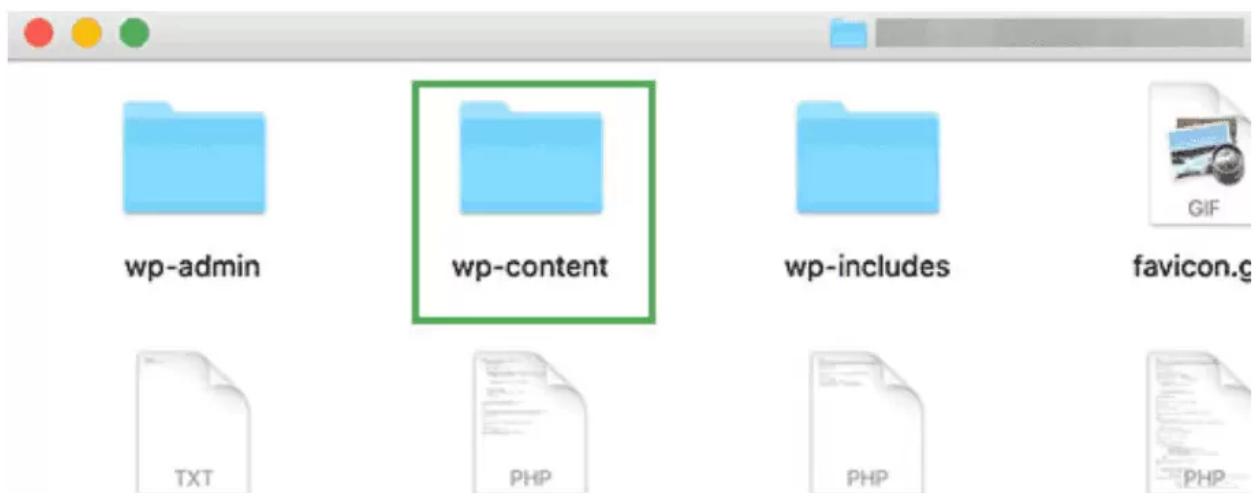
Determined by the way your own WordPress website is Installed, you may or may well not have the next files on your root directory

- Robots.txt — Includes directions for search engines. crawlers.
- Favicon.ico — A favicon file may be created by WordPress hosts.

Must Read: Read our detailed guide on GeneratePress Theme.

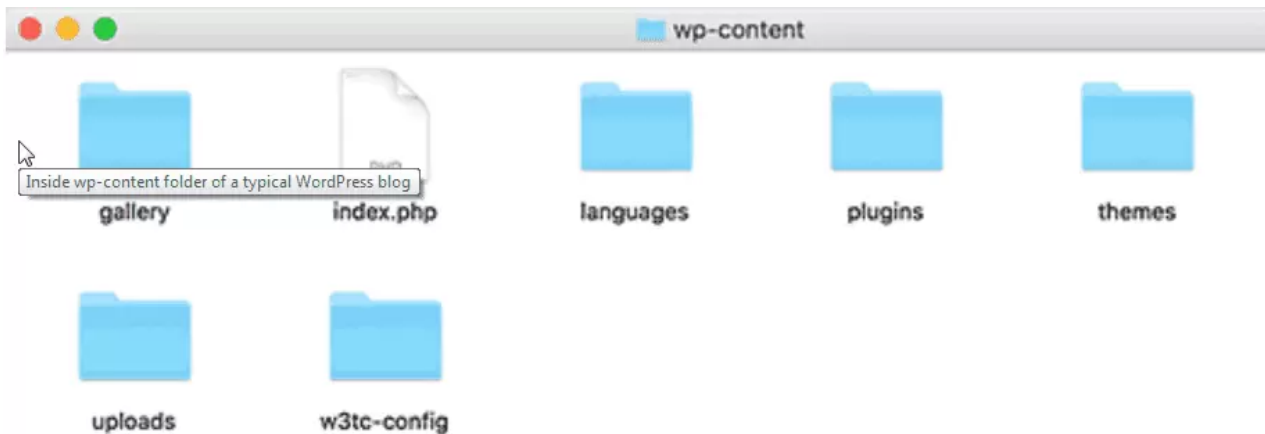
Interior wp-content Folder

WordPress saves all upload themes and plugins inside the wp -content folder.



It's typically presumed you may edit folders and files inside the wp-content folder. But that isn't entirely correct.

Let us glance inside the wp-content folder to fully grasp how it performs and what you could do here.



The contents of this wp-content folder could change from one WordPress site to some other. But Most WordPress sites normally include them:

The contents of the wp-content folder can differ from one WordPress site to another. However, most WordPress websites generally have these:

- [dir] themes
- [dir] plugins
- [dir] uploads
- index.php

WordPress retains your themes files / wp-content/themes/ folder. You may edit theme files, and it's typically not suggested. Once you upgrade your theme to your brand new variant, your adjustments will likely be flashed throughout the upgrade.

This really is the main reason it's advised to make a child theme for WordPress theme personalization. Each and every WordPress plugins that you transfer to your computer and install on your website is going to be stored in the wp-content/plugins/ folder.

You're not assumed to edit plugin files unless you composed the plugin only for your own WordPress website.

In most WordPress tutorials, you will also notice code snippets that may add to your WordPress website. The most acceptable method to add customized code into a WordPress website is simply adding it to the functions.php file for the child theme or merely developing a site-specific plugin.

WordPress saves most your image and video transfer in the wp-content/uploads/ folder. By default option, uploads are coordinated /year/month/ folders. Whenever you're creating a WordPress backup, then you will include the uploads folder.

It's possible for you to download brand-new replicate of WordPress core, the theme, and set up plugins out of your own resources. But if you shed your uploads folder, it would be tough to restore it with no backup.

Must Read: Read our detailed guide on [SEMrush SEO Tools](#).

Other default profile folders you will find on your wp-content listing.

- **Languages** # [WordPress](#) saves language files for non-English WordPress sites within such a specific folder.
- **Upgrade** # this is a temporary folder made by WordPress throughout upgrade to a brand new variant.

A lot of [WordPress plugins](#) can also make their particular folders as part of your wp-content folder.

By way of instance, in the screenshot above, we have a gallery folder created by the [Envira Gallery plugin](#).

Several of these folders can comprise essential files. Much like the gallery may contain your gallery images. You always ought to copy such folders to prevent losing important data.

Additional folders can comprise files you may securely delete by way of instance that your caching plugins such as [W3 Total Cache](#) or even [WP Super Cache](#) can save cached documents inside their folders.

That is all we hope that this [post helped you know WordPress](#) file and directory structure.

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